			Complete if Known		
Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Continuation-in-Part of U.S.	
			Application Number	Application No.: 10/388,526	
			Confirmation Number	Not Yet Assigned	
			Filing Date	June 27, 2003	
			First Named Inventor	KOSUGI, Yasuhiko	
			Art Unit	Not Yet Assigned 2861	
			Examiner Name	Not Yet Assigned T. NGWE	
Sheet	1	of 1	Attorney Docket Number	Q76236	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number		Publication Date			
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
4		US 5,049,898		09/17/1991	Arthur et al		
1,		US 5,365,312		11/15/1994	Hillman et al.		
		US 5,610,635		03/11/1997	Murray et al.		
4		US 4,872,027		10/03/1989	Buskirk et al.		
		US					
		US					
		US					
		US					
		US					

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM·DD-YYYY	Applicant of Cited Document	Translation*	
7		JP	2933347		05/28/1999			
رم)		WO	98/52762	A2	11/26/1998	Encad, Inc.		
7		EP	0 589 581	A2	03/30/1994	Hewlett Packard Company		
P		EP	0 783 968	A2	07/16/1997	Canon Kabushiki Kaisha		
			<u> </u>	 				

OTHER ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
The state of		Japanese Patent Abstract 02-279344			
TN		Japanese Patent Abstract No. JP 2000-255080A, Publication Date September 19, 2000			
			<u> </u>		
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Examiner Signature	Thing	m	 Date Considered	9/19/04	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.